

# Cynus T2

## 5.0" FWVGA IPS HIGH END ANDROID™ Mobile Phone



Key features	Dual core Processor with 2 x 1GHZ
	Android 4.0.4
	5.0 " FWVGA IPS LCD, CTP
	12MP camera AF(back) , sub(front): 1.3MP
	Rom(Internal Storage Memory): 4GB, Ram: 512MB
	WIFI, BT , FM , SENSOR, GPS, TV-OUT, USB-OTG ,Dual mic noise reduction
Basic Feature	
Network	GSM/GPRS/EDGE 900/1800/1900 HSPA 900/2100 MHz
Data	2G: Edge 3G UMTS : Rel. 6 HSPA
Size	147x76.5x9.7mm
Weight	166g incl. battery
LCD&TP	5.0" FWVGA IPS LCD, CTP, Resolution: 854 x 480
Language	20 Languages preinstalled: English, German, Turkish and Western and Eastern european languages,
	Arabic and so on
Camera	12MP AF with flash LED, sub(front): 1.3MP
Speaker	16*09mm
Linear Motor	NO
Vibrator	Yes
Audio Jack	3.5mm
T-Flash Card	Up to 32 GB
Micro USB	Yes, USB2.0
SIM Slot	Dual SIM
Dual mic noise reduction	YES
Keypad Layout	
Funcation Keypad	Recent , HOME , Back
Main keypad	virtual qwerty keypad
Side key	Power key & Volume key

Hardware Specifiction	
Processor	Dual core Processor with 2 x 1GHZ
Memory	Rom(Internal Storage Memory): 4GB, Ram: 512MB
BT	Yes
FM	Yes
WIFI ( direct, hot spot)	Yes
A-GPS	Yes
USB OTG	Yes
TV-OUT	Yes
Light sensor	Yes
Motion Sensor	Yes
Magnetic sensor(Compass)	Yes
Proximity Sensor	Yes
Software Specifiction	
OS	Android 4.0.4
Input	Android Virtual QWERTY keypad
GUI	Mobistel UI
MMS1.2	Yes
Browser	HTML
Multimedia Capability	
Audio encode	AMR-NB
Audio decode	MP3,AAC,AAC+, e AAC+, AMR, WB-AMR, MIDI, Ogg Vorbis, PCM
Video encode	H.264 encoder: baseline HVGA @15fps MPEG-4 Simple / H.263 encoder: 720p@ 30fps/12.5Mbps
Video decode	MPEG-4 SP/H.263 decoder: 720p@30fps/4Mbps H.264 decoder: main/high profile 720p@24fps/2Mbps
3D Graphics	OpenGL ES 1.1/2.0 , OpenVG 1.1 ; GPU: PowerVR SGX531
Image	JPEG,GIF,PNG,BMP
Camera / Camcorder	
Camera/Pixel	Type: JPEG
Camcorder	MP4,3GP(H.263)
White Balance	Auto, Incandescent, Fluorescent, Daylight, Cloudy
Digital Zoom	yes
Brightness	yes
ISO	YES
Auto Focus	yes, with 2 flash LED
Battery Performance	
Battery Volume	2000 mAh Lipolymer battery
Stand-by time	2G: by 820 Hours    3G: by 680 Hours
Talk time	2G: by 24 Hours    3G: by 12 Hours
Standard Package	
Handset	1
Battery	1
Travel Charger AC adaptor	1
Stereo Earphone	1(3.5mm)
User's manual	1
USB cable	1

Logistic	
Available color of phone	Black, White
Size	147x76.5x9.7mm
Weight	166g incl. battery
EAN	Black: 4260218530652    White: 4260218530669
Aticle No.	MT-9081